

# Hazardous Substances Emergency Events Surveillance (HSEES) Program

Missouri Department of Health and Senior Services  
2003 HSEES Events – Quarterly Summary \*  
July 1 through September 30 (Third Quarter)

## FRANKLIN COUNTY

	Fixed Facility	Transportation	Total
County events this quarter:	2	0	2
Statewide events this quarter:	62	35	97

**Types of Substances Released:**

Acetone  
Ethanol  
Ethyl Ether  
Hydrochloric Acid  
Lime-A-Way  
Sodium Hydroxide  
Sulfuric Acid

**Number of Victims:**

Six

**Types of Injuries Sustained:**

Respiratory irritation  
Eye irritation  
Headache  
Dizziness

**Injury Outcomes:**

Treated at hospital, not admitted (5)  
Reported by an official, treatment not known (1)

**Number of Events with Evacuations:** 1**Number of People Evacuated:** 25**Interesting Events:**

A restaurant employee used Lime-A-Way to clean warming pans used for the buffet. After the shift change, the pans were filled with water and placed in the food bar; however, all of the cleaner had not been removed. The steam and heat reacted with the chemical residue, causing significant odors throughout the business. Twenty-five individuals (employees and patrons) were evacuated from the restaurant, which remained closed for over five hours. Five employees suffered from respiratory irritation, eye irritation, and headaches. All of the employees were transported to a local hospital for treatment and observation, but were not admitted.

\* Preliminary data – subject to change

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